



**HAMRE, SCHUMANN,  
MUELLER & LARSON, P.C.**  
AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION JUNE 5, 2006

TO: Commissioner for Patents  
Attn: PCT-MISSING REQUIREMENTS  
Patent Examining Corps  
Facsimile Center  
Washington, D.C. 20231

FROM: DOUGLAS P. MUELLER

OUR REF: 10873.1841USWO  
TELEPHONE: (612) 455.3800

Total pages, including cover letter: 6


PTO FAX NUMBER: 571.273.3201

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

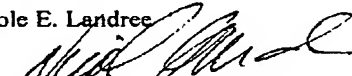
Documents transmitted: Submission of Missing Requirements, missing page 30 of the translation, copy of serial number postcard date stamped December 29, 2005 (all listed documents received), copy of Notification of Missing Requirements.

Applicant: NANAI et al.  
Serial No.: 10/562,739  
App. Filed: December 29, 2005  
Group Art No.: unknown

Please charge any additional fees or credit overpayment to deposit account 50-3478.  
Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By:   
Name: Douglas P. Mueller  
Reg. No.: 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Nicole E. Landree  
  
Signature

June 5, 2006  
Date

07/05/2006 KWIILLIAM 00000002 503478 10562739  
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S/N 10/562,739

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: NANAI et al. Examiner: unknown  
Serial No.: 10/562,739 Group Art Unit: unknown  
Filed: December 29, 2005 Docket: 10873.1841USWO  
Title: ORGANIC THIN FILM TRANSISTOR AND METHOD FOR  
MANUFACTURING THE SAME, AND ACTIVE MATRIX  
DISPLAY AND RADIO RECOGNITION TAG USING THE  
SAME

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile (571.273.3201) to the U.S. Patent and Trademark Office on JUNE 5, 2006.

By:   
Name: Nicole Landree

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop MISSING PARTS  
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Alexandria, VA 22313-1450

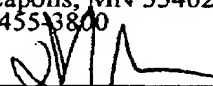
Dear Sir:

In connection with the above-identified application, enclosed please find the missing page 30 (claims 17-20) of the translation. We also include a copy of the serial number postcard date stamped December 29, 2005, with nothing crossed out (all listed documents received). Therefore, we do not enclose a processing fee in the amount of \$130.00. In addition, a copy of the Notification of Missing Requirements is enclosed.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &  
LARSON, P.C.  
P.O. Box 2902  
Minneapolis, MN 55402-0902  
(612) 455-3800

Dated: JUNE 5, 2006

By:   
Douglas P. Mueller  
Reg. No. 30,300

DPM:ncl

**53148**

PATENT TRADEMARK OFFICE

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Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office:

Applicant: NANAI et al.  
Title: ORGANIC THIN FILM TRANSISTOR AND METHOD FOR MANUFACTURING  
THE SAME, AND ACTIVE MATRIX DISPLAY AND RADIO RECOGNITION TAG  
USING THE SAME  
Docket: 10873.1841USWO  
Express Mail No.: EV 775296285 US  
Date of Deposit: DECEMBER 29, 2005

10/562739

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ National Stage PCT Patent Application: Spec. 26 pgs; 20 claims (4 pages); Abstract- 1 pg.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 7 sheets of formal drawings
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Check in the amount of \$1000.00 to cover the Filing Fee
- ☒ Information Disclosure Statement, Form 1449, 12 references
- ☒ Application Data Sheet, 4 pages
- ☒ Other: Form PTO-1350, International Publication page of WO 2005/006449 A1, translation  
of the International Application into English, Communication re: Requested Figure, Form  
PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/ISA/237 (in Japanese  
language).
- ☒ Return postcard

Patent

DPM:zel

IAP4 Rec'd PCT/PTO 29 DEC 2005

SCANNED



## UNITED STATES PATENT AND TRADEMARK OFFICE

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www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,739	Norishige Nanai	10873.1841USWO

INTERNATIONAL APPLICATION NO.
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PCT/JP04/10066

I.A. FILING DATE	PRIORITY DATE
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07/08/2004

07/10/2003

53148

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MR. 2mo: 6/5/2006  
MR. 3mo/PTA: 7/5/2006  
MR. Stat: 10/5/2006



CONFIRMATION NO. 7791

371 FORMALITIES LETTER



\*OC000000018460167\*

Date Mailed: 04/05/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/29/2005
- English Translation of the IA filed on 12/29/2005
- Copy of the International Search Report filed on 12/29/2005
- Copy of IPE Report filed on 12/29/2005
- Information Disclosure Statements filed on 12/29/2005
- Oath or Declaration filed on 12/29/2005
- Request for Immediate Examination filed on 12/29/2005
- U.S. Basic National Fees filed on 12/29/2005
- Priority Documents filed on 12/29/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
  - Missing page 30 (claims 17-20 ) of the translation.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

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Page 6/6

Page 2 of 2

- \$130 for English translation surcharge required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,739	PCT/JP04/10066	10873.1841USWO

FORM PCT/DO/EO/905 (371 Formalities Notice)